

200

INFORMATION ONLY

SAN ONOFRE NUCLEAR GENERATING STATION

AA01-DC
REFERENCE: SO1-V-3.11

Proposed Facility Change

DESIGN CHANGE NO.	DATE
1-82-3338	9/29/82
UNIT	

1 Description Revising Inductor

ORIGINATOR

2 Affected Documents

The proposal involves -

- ☐ License ☐ FSA and/or FESAR
☐ Technical Specifications
☐ Other (Specify) -

3 Supervising Engineer

- ☒ Approved for Processing
☒ Involves Safety-Related Equipment
☐ Requires Commission approval prior to implementation
☐ Attachment for OSRC consideration

4 Quality Assurance

[Signature]
 SIGNATURE

9-30-82
 DATE

[Signature]
 SIGNATURE

9/30/82
 DATE

5 On-Site Safety Review Committee

- ☒ Authorization is given to proceed during
 or
☐ PLANT OPERATION ☐ HOT SHUTDOWN
☒ COLD SHUTDOWN ☐ ANY OF THE FOREGOING

☐ This item must be reviewed (See Item 7) by the Nuclear Audit and Review Committee prior to implementing since it appears to involve a change in the Technical Specifications or may involve an unreviewed safety question

☐ The On-Site Review Committee recommends not accomplishing this proposal. See minutes of OSRC Meeting

[Signature]
 CHAIRMAN, OSRC

82-105
 OSRC MEETING NO.

9/30/82
 DATE

6 Nuclear Audit and Review Committee or Nuclear Safety Group

Reviewed by ☒ NARC ☐ NSG

1/1A
 MEETING NO.

SEP 16 1982
 DATE

[Signature]
 REVIEWER

7 Completion

The design change has been installed.
 Affected drawings and procedures reflect the modifications

[Signature]
 COGNIZANT STATION ENGINEER

[Signature]
 DATE

8 Final Review

Work completion and appropriate document changes have been reviewed. The design change is completed.

[Signature]
 SUPERVISING ENGINEER

[Signature]
 DATE

COPY DISTRIBUTION

-San Onofre Design File
 -Originator
 -Nuclear Operations

-Station Maintenance Manager
 -Supervisor in Charge of Installation
 -Design Control Engineer
 -Station Operations Manager
 -Station Technical Manager

-Quality Assurance
 -Supervisor of Shift Technical Advisors
 -Training Manager
 -Health Physics Manager
 -Plant Superintendent

CONSTRUCTION PROTECTIVE MEASURES

DATE _____

BECHTEL SYSTEM SUPERVISOR

DATE 9 28 82

EDISON CONSTRUCTION ENG.

DATE 9-29-82

COGNIZANT DESIGN ENG.

DATE 9/29/82

STATION ENGINEER

DATE 7/27/82

STATION OPERATIONS

DATE 9-19-63

EDISON CONSTRUCTION SUPT

DATE 9-29-82

WORK PACKAGE NO. 82-223 TITLE AUXILIARY FEEDWATER STORAGE TANK ADDITION

PROPOSED FACILITY CHANGE / ALTERATION NO. 1-85-773

OSRC APPROVAL MEETING NO. 1-82-101 09-16-82

CPM - OSRC APPROVAL MEETING NO.

WORK MAY PROCEED:

LATE

[illegible]

CONSTRUCTION PROTECTIVE MEASURES
CONTINUATION SHEET

WORK PACKAGE NO.	82-23	TITLE	INITIALLY FREELY AVAILABLE STOWAGE TANK ACQUISITION

[illegible]

CONTINUATION SHEET

WORK PACKAGE NO.	TITLE	WORK PACKAGE NO.	TITLE
82-223	ADDITIONALY FILLWATER STORAGE TIME ACQUISITION		

[illegible]

ORIGINAL

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14 SEPT 82
DATE

WORK PACKAGE 92-223 TITLE AUXILIARY SEWAGE TANK ADJUNCTION

CONSTRUCTION SAFETY EVALUATION NOTES

1. TRENCH AND COLUMN EXCAVATION

THE CONCRETE AND ASPHALT WILL BE REMOVED WITH ROLL PAVEMENT BREAKERS AND/OR JACKHAMMER AND THE SOIL WILL BE TRANSPORTED TO THE PRE-POSED STORAGE AREA NEXT TO THE SEA WALL IN THE SOUTH WEST CORNER OF THE RESTRICTED AREA VIA ROBOCAT BUCKET AND/OR BACKHOE. MATERIAL PATH WILL BE WEST ALONG ACCESS ROAD NORTH OF RED BARN AND THEN NORTH DIRECTLY TO STORAGE AREA.

2. CONTAMINATED SOIL

HEALTH PHYSICS WILL SAMPLE EXCAVATED SOIL FOR CONTAMINATION. IF SOIL IS CONTAMINATED CONSTRUCTION WILL BE STOPPED UNTIL A RESOLUTION HAS BEEN MADE BY THE H.P. DEPARTMENT.

3. THE TANK CONSISTS OF 4 SECTIONS (DPWG 5-1796) THESE SECTIONS WILL BE TAKEN OUT IN ONE PIECE OR BROKEN INTO NUMEROUS PIECES TO FACILITATE REMOVAL. H.P./RAIWASTE DEPT. SHOULD BE ADVISED AS TO WHEN AND HOW THE TANK WILL BE REMOVED.

EXTREME CARE IS TO BE TAKEN WHEN REMOVING THE WEST SECTION OF THE TANK DUE TO THE 12 KV DUCTBANK ABOVE. THE DUCTBANK WILL BE SUPPORTED BY CHAINFALLS OR EQUIVALENT FROM A BEAM POSITIONED ABOVE, AFTER THE SECTION HAS BEEN REMOVED THE SUPPORT MAY BE MODIFIED TO SUPPORT FROM BELOW IF REQUIRED.

ORIGINAL

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14 SEPT 82
DATE

WORK PACKAGE 01-223 TITLE AUXILIARY FEEDWATER STORAGE TANK ADDITION

CONSTRUCTION SAFETY EVALUATION LEGEND

PROTECTIVE MEASURES

SH= Shoring
WB= Wooden box
FB= Fire blanket
SG= Splash guard
TB= Tie-back
ST= Safety tie
PB= Plywood barrier
RR= Remove and replace
CC= Cable tray cover

SPECIAL METHODS

RG= Rigging
TE= Temporary equipment
TS= Temporary service
SP= Temporary support
MA= Maintain access

CLEARANCE/MONITORING REQUIREMENTS

FW= Fire watch
SM= Station monitoring
CT= Clearance Tag
PP= Permission Procedure
AP= Approval Procedure
RS= Radiation Survey
OA= Operating access
HP= Health Physic
 S = Shielding
 D = Decon
 O = Other (Describe on note page)

